



SERIAL NO. 10/733,869

PATENT APPLICATION

IN THE UNITED STATES PATENT & TRADEMARK OFFICE

Applicant: KIM et al. Examiner: Evansiko, G.
Serial No.: 10/733,869 Group Art Unit: 3762
Filed: December 11, 2003 Docket No.: GUID.045PA
(01-140)
Title: CARDIAC RESPONSE CLASSIFICATION USING MULTIPLE
CLASSIFICATION WINDOWS

CERTIFICATE UNDER 37 CFR 1.8: The undersigned hereby certifies that this Transmittal Letter and the papers, as described herein, are being deposited in the United States Postal Service, as first class mail, in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on June 9, 2007.

By: Renae Johnson
Renae Johnson

AMENDMENT & RESPONSE UNDER 37 C.F.R. §1.111

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Dear Sir:

In response to the Office Action mailed March 9, 2007, setting a three (3) month shortened statutory period for response, the Applicant submits the present amendment and response under 37 C.F.R. §1.111.

Claims 1-4, 6-55, 57-87, and 89-94 remain pending in the application. Claims 1, 39, 59, 73, 89, 90, 92, and 94 have been amended. Claims 56 and 88 have been canceled. The Applicant respectfully requests reconsideration and allowance of all pending claims.

AMENDMENTS TO THE CLAIMS are reflected in the listing of claims which begins on page 2 of this paper.

REMARKS/ARGUMENTS begin on page 20 of this paper.